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| | | | | Application Number | 09/631,743 |
| | | | | Filing Date | August 4, 2000 |
| | | | | First Named Inventor | R. W. Ezell |
| | | | | Art Unit | 2817 |
| | | | | Examiner Name | M. Shingleton |
| Sheet | 1 | of | 2 | Attorney Docket Number | 49581/P022US/09906908 |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-----------------------|---|--------------------------------|--|--|
| Examiner Initials* | Cite No. ¹ | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| Examiner Initials* | Cite No. ¹ | Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| me | BA | EP 0 777 319 A1 | 06-04-1997 | SGS Thomson Microelectronics | | |
| me | BB | WO 0021205 | 04-13-2000 | Microtune Inc | | |

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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| me | CA | International Search Report issued October 4, 2002 PCT/US 01/24175 | |

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|--------------------|------------|-----------------|----------|
| Examiner Signature | SHINGLETON | Date Considered | 10-31-02 |
|--------------------|------------|-----------------|----------|

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